Receipt date: 09/19/2006

IAP16 Rec'd PCT/PTO 194 SEP 2006 178

Attorney Docket No. 1032879-000075

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Shigeki UEHIRA et al.

Application No.: Unassigned

Filed: September 19, 2006

For: OPTICAL ANISOTROPIC MATERIAL, LIQUID CRYSTAL DISPLAY DEVICE AND TRIPHENYLENE COMPOUND

OGROUP Art Unit:

Examiner:

Confirmation No.:

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the listed documents is their citation in the attached International Search Report and Written Opinion of the International Searching Authority in the corresponding PCT application, and/or their citation in the specification.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date September 19, 2006

Robert G. Mukai

Registration No. 28531

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 Receipt date: 09/19/2006

Receipt date: 09/19/2006

| Substitute for form 1449A/PTO & 1449B/PTO | Complete if Knowl | 1/5 9 5 4 1 1 1

FIRST					
INFORMATION DISCLOSURE					
STATEMENT BY APPLICANT					

Application Number Unassigned
Filing Date September 19, 2006
First Named Inventor Shigeki UEHIRA et al.
Examiner Name
Attorney Docket Number 1032879-000075

Sheet 1 of 1

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Document Number	Kind Code (if known)		Name of Patentee or Applicant of Cited Document	Issue/Publication D (MM-DD-YYYY)		
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FOREIGN PATENT DOCUMENTS											
		т			STATUS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	International Search Report	IPER	With English Abstract	Cited in Specification
	*7-306317	A	Japan	11-21-1995				Χ		Х	X
	*9-104866	A	Japan	04-22-1997				X		X	X
	*2001-166147	Α	Japan	06-22-2001		<u> </u>		X		X	X
	*8-050206	Α	Japan	02-20-1996		ļ		X		X	X
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NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	*International Search Report dated 05/19/2005.				
	*Written Opinion of the International Searching Authority.				
					

*Copy attached.

Form Letters 1

Examiner	/ lov Vana/	Date	10/21/2010
Signature	/Jay Yang/	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.